	T & 11 .1 . A1	
	Application No.	Applicant(s)
Notice of Allowability	10/730,296	SMOCK ET AL.
	Examiner	Art Unit
	Carlos Lugo	3676
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>applicant's amendment filed on November 23, 2005</u> .		
2.  The allowed claim(s) is/are 11,13,16-21,23,26,27,29 and 30.		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal F	Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary Paper No./Mail Da	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		ment/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Statement	ent of Reasons for Allowance
of Biological Material	9.  Other	

#### **DETAILED ACTION**

 This Office Action is in response to applicant's amendment filed on November 23, 2005.

### Terminal Disclaimer

2. The terminal disclaimer filed on November 23, 2005 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of any patent granted on Application Number 10/730,475 has been reviewed and is accepted. The terminal disclaimer has been recorded.

## Allowable Subject Matter

3. Claims 11,13,16-21,23,26,27,29 and 30 are allowed.

# **Reasons For Allowance**

4. The following is an examiner's statement of reasons for allowance:

Claims 11,18, and 21 are allowable over the prior art of record because the teachings of the references taken as a whole do not teach or render obvious the combination set forth, including that the mechanism further comprises a lever and a link connecting the lever and the latch (claims 11 and 21) and that the mechanism comprises a blockable member that is couple to the latch (claim 18).

As to claims 11 and 21, Tame (US 4,796,932) fails to disclose that the lock mechanism further comprises a lever and a link connecting the lever and the latch.

Phillips (US 6,079,756) discloses a lock mechanism comprising a mounting plate (30); a latch (4); a follower surface (46); an actuator pin (60); a blocker (86); and an electromechanical actuator (82) is adapted to move the blocker.

However, Phillips fails to disclose that mechanism further comprises a lever and a link connecting the lever and the latch.

Arute (US 4,593,945) discloses an oven lock mechanism comprising a mounting plate (10); a latch (24); an actuator pin (28); a blocker (26); and an electromechanical actuator (29).

However, Arute also fails to disclose that the mechanism further comprises a lever and a link connecting the lever and the latch. Further, Arute fails to disclose that the latch includes a follower surface that the actuator pin actuates.

As to claim 18, Tame, Phillips or Arute fails to disclose that the mechanism comprises a blockable member that is couple to the latch.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos Lugo whose telephone number 571-272-7058.

The examiner can normally be reached on 9-6pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on 571-272-6843. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-5771.

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Carlos Lugo Patent Examiner AU 3676

February 2, 2006.

BRIAN E. GLESSNER
SUPERVISORY PATENT EXAMINER

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